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LOS ANGELES	Company:	GAU 1644, USPTO	Phone No:	
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SAN FRANCISCO	From	Paul L. Sharer	Phone No:	(703) 905-2180
SILICON VALLEY	User No.	13291	C/M No:	011377-0263260
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## RE: U.S. Patent Application No. 09/381,032 to Bergmann et al.

Dear Examiner Huynh:

In follow to our telephone discussion this morning, faxed herewith is a copy of the Amendment and Response filed on February 2, 2004 with a copy of the date-stamped receipt.

We look forward to hearing from you.

Best regards,

Christopher M. Beck

**Confidentiality Note**  
 The documents accompanying this facsimile transmission may contain confidential information which is legally privileged. The information is intended only for the use of the individual or entity named above. If you are not the intended recipient, or the person responsible for delivering it to the intended recipient, you are hereby notified that any disclosure, copying, distribution or use of any of the information contained in this transmission is strictly PROHIBITED. If you have received this transmission in error, please immediately notify us by telephone and mail the original transmission to us. Thank you.

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**RECEIPT FROM PTO FOR INDICATED ITEMS**

(Do NOT Use for New or Continuing Applications of Any Kind)  
Use 2 postcards for all New Applications ( including cont/Div/CIP)  
Use this sheet when filing CPA or RCE

Application Serial No. 09/381,032	Atty: Paul L. Sharer/CMB/kmh
First Inventor: Andreas Bergmann	Date: February 2, 2004
Title: RECEPTOR BINDING ASSAYS FOR THE DETECTION OF TSH RECEPTOR...	Attorney Docket No. 011377-0263260

**ENCLOSED:**

- Amendment and Response
- Fee Response Transmittal
- Petition of Extension of Time for two months

\$ 210.00 Total Fee Charged to Deposit Account

CURRENT DUE DATE: February 2, 2004



## IN THE UNITED STATES PATENT &amp; TRADEMARK OFFICE

Application Number : 09/381,032 Confirmation No. 3417  
 Applicant : Andreas Bergmann et al.  
 Filed : December 17, 1899  
 Tech Cntr/AU : 1644  
 Examiner : Phuong N. Huynh  
 Entitled : Receptor Binding Assays for the Detection of TSH  
 Receptor Autoantibodies and Reagents and Reagent Kit  
 for Carrying Out Such a Receptor Binding Assay  
 Attorney Reference : 011377-0263260  
 Customer Number : 00909

**MAIL STOP FEE AMENDMENT**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

**AMENDMENT/RESPONSE TRANSMITTAL**

Transmitted herewith is an amendment/response for this application.

**EXTENSION OF TIME**

Applicants petition for a two month extension of time under 37 C.F.R. 1.136 as set forth on the attached PTO/SB/22.

**FEES**

The claim fees have been calculated as follows:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total	16	—	20	= 0 x \$ 18.00 =	\$ 0.00
Independent	3	—	3	= 0 x \$ 84.00 =	\$ 0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM + \$ 280.00 =					\$ 0.00
DEDUCTION FOR SMALL BUSINESS ENTITY STATUS -					\$ 0.00
TOTAL ADDITIONAL CLAIM FEE DUE					\$ 0.00

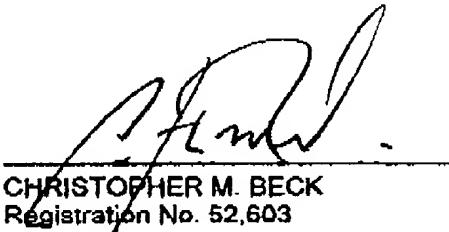
*Amendment Transmittal*  
U.S. Serial No. 09/381,032  
Page 2

**FEE PAYMENT**

Authorization is hereby given to charge **\$210.00** (Fee Code 2252), as well as any deficiencies in the fees, or credit any overpayments, to Deposit Account No. 03-3975 under Order No. 011377/0263260.

Date: February 2, 2004

PILLSBURY WINTHROP LLP  
P.O. Box 10500  
McLean, VA 22102  
(703) 905-2000 Telephone  
(703) 905-2500 Facsimile

  
CHRISTOPHER M. BECK  
Registration No. 52,603

Customer No. 00909

PTO/SB/22 (10-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b>		Docket Number (Optional) 011377-0263260
In re Application of <b>ANDREAS BERGMANN ET AL</b>		
Application Number <b>09/381,032</b>		Filed <b>December 17, 1999</b>
For <b>Receptor Bind Assays for the Detection of TSH Receptor...</b>		
Group Art Unit <b>1644</b>	Examiner <b>Phuong N. Huynh</b>	

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows  
(check time period desired):

<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$ _____
<input checked="" type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$ <b>420.00</b>
<input type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$ _____
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$ _____
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$ _____

Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ 210.00

A check in the amount of the fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Commissioner has already been authorized to charge fees in this application to a Deposit Account.

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 03-3975  
I have enclosed a duplicate copy of this sheet.

I am the  applicant/inventor

assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

attorney or agent of record.

attorney or agent under 37 CFR 1.34(a).  
Registration number if acting under 37 CFR 1.34(a) \_\_\_\_\_.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

*Feb. 24, 2004*  
Date

*Christopher M. Beck*  
Signature  
Christopher M. Beck  
Reg. No. 32,603  
Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231

PTO/SB/22 (10-00)

Approved for use through 10/31/2002. OMB 0651-0031  
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<b>PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)</b>		Docket Number (Optional) 011377-0263260
In re Application of ANDREAS BERGMANN ET AL		
Application Number 09/381,032		Filed December 17, 1999
For Receptor Bind Assays for the Detection of TSH Receptor...		
Group Art Unit 1644	Examiner Phuong N. Huynh	

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows  
(check time period desired):

<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$ _____
<input checked="" type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$ 420.00
<input type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$ _____
<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$ _____
<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$ _____

Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ 210.00

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assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

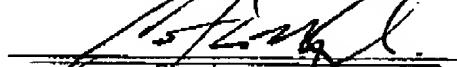
attorney or agent of record.

attorney or agent under 37 CFR 1.34(a).  
Registration number if acting under 37 CFR 1.34(a) \_\_\_\_\_.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Feb. 2, 2004

Date



Signature

Christopher M. Beck  
Reg. No 52,603

Typed or printed name

**NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.**

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